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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorn	ey Docket No.	MS150905.1
- First li	nventor	Eric J. Horvitz
Title	SYSTEM, REP	RESENTATION, AND
•••		

Only for new nonprovision	nal applications under 37 CFR 1.53(b	" [xpress	Mail Label No. CC			<u> </u>
APPLICA	TION ELEMENTS		ADD		stant Con Patent A		oner for Patents on
See MPEP chapter 600 cond	erning utility patent application conte	nts.			hington,		
1. Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Regions - Reference to see or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 28] d set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, rogram listing appendix the Invention	nis.	(if a a. [b. §	CD-ROM or CD-R in Computer Program (lectide and/or Amino Adepplicable, all necessary Computer Readabl Specification Sequence i. CD-ROM or ii. paper Statements verifyin	duplicate Appendio id Seque) e Form (Listing or CD-R (2	e, large c) ence Si CRF) n: 2 copie	e table or ubmission s); or ove copies
- Detailed Descri - Claim(s) - Abstract of the	ption	$_{\neg}$	9. [Assignment Papers 37 CFR 3.73(b) Sta (when there is an a	itement ssignee)		Power of Attorney
4. Drawing(s) (35 U	S.C. 113) [Total Sheets 9 [Total Pages 2	∫ յ Դո	11.	English Translation Information Disclos	ure	ent (if a	pplicable) Copies of IDS Citations
	[Color ages	י ר	13.	Statement (IDS)/P1			- Citations
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed	()	14.	Return Receipt Po	stcard (M		503)
	ION OF INVENTOR(S)		15.	Certified Copy of F	riority Do	cume	nt(s)
named in t	tement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).		16.	Nonpublication Re(b)(2)(B)(i). Applica	guest und	der 35	U.S.C. 122 form PTO/SB/35
. \square	Sheet. See 37 CFR 1.76		17.	or its equivalent. E	xpress M	ail Cer	tificate
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and et under 37 CFR 1.76: Divisional Continuation-in-part			isite information below a			
Prior application information:	Examiner			Group Art Unit:			
Box 5b, is considered a part o	ONAL APPS only: The entire disclosure f the disclosure of the accompanying c relied upon when a portion has been in	ontinuati	ion or div	isional application and is	hereby ir	corpoi	is supplied under rated by reference.
	19. CORRESP						
Customer Number or Bar Co	ode Label ([neart@ustomer/No.co;Al	heli Darec	delabelike	or 🔽	Соггеѕроп	dence ad	ddress below
Name	Himanshu S. Amin						
	24th Floor, National City Center						
Address	1900 East 9th Street						
City	Cleveland	8	State	Ohio	Zip C	Code	44114
Country	United States	Telep	hone	(216) 696-8730	Fá	ЭX	(216) 696-8731
Name (Print/Type)	Himanshu S. Amin		Regi	stration No. (Attorney	/Agent)	40,	894
Signature	1111		1		Date	Jun	e 28, 2001

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EEE TO A NOMITTAL	Complete if Known
FEE TRANSMITTAL	Application Number

for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	1	,28	8.	0	C

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	Eric J. Horvitz	
Examiner Name		
Group Art Unit		
Attorney Docket No.	MS150905.1	

METHOD OF PAYMENT	FEE CALCULATION (continued)
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES
indicated fees and credit any overpayments to: Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Description Fee Paid
Account 50-1063	Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)
Number	105 130 205 65 Surcharge - late filing fee or oath
Account Name Amin & Turocy, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action
2. Payment Enclosed: Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
FEE CALCULATION	115 110 215 55 Extension for reply within first month
	116 390 216 195 Extension for reply within second month
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee
Total Claims 41 -20** = 21 x 18 = 378	144 600 244 300 Plant issue fee
Independent 5 - 3** = 2 x 80 = 160	122 130 122 130 Petitions to the Commissioner
Multiple Dependent 0 = 0	123 50 123 50 Petitions related to provisional applications
	126 240 126 240 Submission of Information Disclosure Stmt
Large Entity Small Entity Fee	581 40 581 40 Recording each patent assignment per property (times number of properties)
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 538.00	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00
SUBMITTED BY	Complete (if applicable)
	Projetration No.
Name (Print/Type) Himanshu S. Amin	(Attorney/Agent) 40,984 Telephone 216-696-8730

Himanshu S. Amin (Attorney/Agent) June 28, 2001 Signature

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Eric J. Horvitz	
Title	SYSTEM, REF	PRESENTATION, AND METHOD	
Atty [ocket Number	MS150905.1	,

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6-28-01

Date

MIAA

Signature

Himanshu S. Amin (Reg. No. 40,894)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).